UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
ENVIRONMENTAL SERVICES DIVISION
REGION 7
25 FUNSTON ROAD
KANSAS CITY, KANSAS 66115

MAY 15 1995

MEMORANDUM

SUBJECT: Transmittal of Analytical Data for General Electric Company, West Burlington, Iowa (ADF13)

FROM: Robert B. Dona RB Dona
Environmental Engineer, EDSB/ENSV

THRU: Jeffrey A. Wandtke
Regional QA Manager, EDSB/ENSV

TO: Donald L. Lininger
Work Assignment Manager, IOWA/RCRA/ART

I have attached a copy of our Analysis Request Report for the RCRA closure oversight sampling performed by the U. S. Geological Survey on April 19, 1995, at the General Electric Company, West Burlington, Iowa. The data from analysis of the laboratory quality control samples have not been included but are available at your request.

I am also including copies of the original field sheets and chain-of-custody record. If you have any questions, please call me at 551-5182.

Attachments

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
ENVIRONMENTAL SERVICES DIVISION
REGION 7
25 FUNSTON ROAD
KANSAS CITY, KANSAS 66115

DATE: MAY 12 1995

MEMORANDUM

SUBJECT: Data Transmittal for Activity #: ADF13
Site Description: General Electric Co

FROM: Andrea Jirka FOR M. Thomas
Chief, Laboratory Branch, ENSV

TO: Dale Bates
Chief, EDSB-ENSV

ATTN: Barb-Dona

RECEIVED 5/12/95 RB Dona

Attached is the data transmittal for the above referenced site. The data contained in this transmittal have been approved by the Laboratory Branch. This should be considered a ____ Partial or X Complete data transmittal (completes transmittal of _____). The Project Leader should notify the Laboratory Branch within 14 days of any changes in the LAST analytical database. If you have any questions, comments, or data changes, please contact Dee Simmons at 551-5129.

Attachment

cc: Analytical Data File

(1)

DRAFT

FIELD SHEET
U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII
ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 95 ACTNO: ADF13 SAMNO: 001 QCC: _ MEDIA: WATER PL: DONA, BOB

ACTIVITY DES: GENERAL ELECTRIC CO. REF LATITUDE: __ __ __
LOCATION: WEST BURLINGTON IA PROJECT NUM: A60 PT: LONGITUDE: __ __ __

SAMPLE DES: DECONTAMINATION RINSEATE (WATER)
LOCATION: OUTDOOR STORAGE RACKS IA
CASE/BATCH/SMO: ____/__/____ LAB: ___
STORET/AIRS NO: ____

	DATE	TIME	FROM REF PT
BEG:	4/19/95	3:30	EAST: ____
END:	__/__/__	__:__	NORTH: ____
			DOWN: ____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
1 L CUBITAINER	1:1 HN03	WM14	LEAD, TOTAL, BY ICAP
1 L CUBITAINER	1:1 HN03	WM06	CADMIUM, TOTAL, BY ICAP
1 L CUBITAINER	1:1 HN03	WM08	CHROMIUM, TOTAL, BY ICAP
1 L CUBITAINER	1:1 HN03	WM01	SILVER, TOTAL, BY ICAP
1 L CUBITAINER	NAOH+COOL(4 C)	WT09	CYANIDE, TOTAL
2-40 ML VIALS	HCL +COOL (4 C)	WV37	XYLENES, TOTAL, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV17	BENZENE, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV29	ETHYL BENZENE, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV32	METHYL ETHYL KETONE (2-BUT
2-40 ML VIALS	HCL +COOL (4 C)	WV35	4-METHYL-2-PENTANONE(MIBK)
2-40 ML VIALS	HCL +COOL (4 C)	WV26	TOLUENE, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV13	TRICHLOROETHANE,1,1,1-, BY
2-ML VIALS	COOL (4 C)	WA03	1,1,2-TRICHLORO 1,2,2-TRIF

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

DECONTAMINATION RINSEATE (CONTAINERIZED) FROM OUTDOOR STORAGE RACK AREA.

SAMPLE COLLECTED BY: Bellwell U.S. Geological Survey

(2)

DRAFT

FIELD SHEET
U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII
ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 95 ACTNO: ADF13 SAMNO: 001 QCC: D MEDIA: WATER PL: DONA, BOB

ACTIVITY DES: GENERAL ELECTRIC CO. REF LATITUDE: __ __ __
LOCATION: WEST BURLINGTON IA PROJECT NUM: A60 PT: LONGITUDE: __ __ __

SAMPLE DES: DUPLICATE/SAMPLE 001 DATE TIME FROM REF PT
LOCATION: DECONTAM. RINSEATE - OUTDOOR STORAGE RACKS BEG: 4/19/95 3 35 EAST: ____
CASE/BATCH/SMO: ____/__/____ LAB: ___ END: __/__/__ __:__ NORTH: ____
STORET/AIRS NO: ____ DOWN: ____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
1 L CUBITAINER	1:1 HN03	WM14	LEAD, TOTAL, BY ICAP
1 L CUBITAINER	1:1 HN03	WM06	CADMIUM, TOTAL, BY ICAP
1 L CUBITAINER	1:1 HN03	WM08	CHROMIUM, TOTAL, BY ICAP
1 L CUBITAINER	1:1 HN03	WM01	SILVER, TOTAL, BY ICAP
1 L CUBITAINER	NAOH+COOL(4 C)	WT09	CYANIDE, TOTAL
2-40 ML VIALS	HCL +COOL (4 C)	WV37	XYLENES, TOTAL, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV17	BENZENE, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV29	ETHYL BENZENE, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV32	METHYL ETHYL KETONE (2-BUT
2-40 ML VIALS	HCL +COOL (4 C)	WV35	4-METHYL-2-PENTANONE(MIBK)
2-40 ML VIALS	HCL +COOL (4 C)	WV26	TOLUENE, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV13	TRICHLOROETHANE,1,1,1-, BY
2-ML VIALS	COOL (4 C)	WA03	1,1,2-TRICHLORO 1,2,2-TRIF

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

DECON. RINSEATE DUPLICATE SAMPLE
OUTDOOR STORAGE RACK AREA

SAMPLE COLLECTED BY : Caldwell U.S. Geological Survey

(3)

DRAFT

FIELD SHEET
U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII
ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 95 ACTNO: ADF13 SAMNO: 002 QCC: _ MEDIA: WATER PL: DONA, BOB

ACTIVITY DES: GENERAL ELECTRIC CO. REF LATITUDE: __ __ __
LOCATION: WEST BURLINGTON IA PROJECT NUM: A60 PT: LONGITUDE: __ __ __

SAMPLE DES: DECONTAMINATION RINSEATE
LOCATION: PORTABLE SAFETY BLDG IA

	DATE	TIME	FROM REF PT
BEG:	4/19/95	4:00	EAST:
END:	__/__/__	__:__	NORTH:
			DOWN:

CASE/BATCH/SMO: ____/_/____ LAB: ___
STORET/AIRS NO: _____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
1 L CUBITAINER	1:1 HN03	WM14	LEAD, TOTAL, BY ICAP
1 L CUBITAINER	1:1 HN03	WM06	CADMIUM, TOTAL, BY ICAP
1 L CUBITAINER	1:1 HN03	WM08	CHROMIUM, TOTAL, BY ICAP
1 L CUBITAINER	1:1 HN03	WM01	SILVER, TOTAL, BY ICAP
1 L CUBITAINER	NAOH+COOL(4 C)	WT09	CYANIDE, TOTAL
2-40 ML VIALS	HCL +COOL (4 C)	WV37	XYLENES, TOTAL, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV17	BENZENE, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV29	ETHYL BENZENE, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV32	METHYL ETHYL KETONE (2-BUT
2-40 ML VIALS	HCL +COOL (4 C)	WV35	4-METHYL-2-PENTANONE(MIBK)
2-40 ML VIALS	HCL +COOL (4 C)	WV26	TOLUENE, BY GC/MS
2-40 ML VIALS	HCL +COOL (4 C)	WV13	TRICHLOROETHANE,1,1,1-, BY
2-ML VIALS	COOL (4 C)	WA03	1,1,2-TRICHLORO 1,2,2-TRIF

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

DECONTAMINATION RINSEATE (CONTAINERIZED)
PORTABLE SAFETY BLDG.

SAMPLE COLLECTED BY: [signature] U.S. Geological Survey

(4)

DRAFT

FIELD SHEET
U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII
ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 95 ACTNO: ADF13 SAMNO: 003 QCC: F MEDIA: WATER PL: DONA, BOB

ACTIVITY DES: GENERAL ELECTRIC CO. REF LATITUDE: __ __ __
LOCATION: WEST BURLINGTON IA PROJECT NUM: A60 PT: LONGITUDE: __ __ __

SAMPLE DES: TRIP BLANK DATE TIME FROM REF PT
LOCATION: G.E. FACILITY BURLINGTON IA BEG: 4/19/95 4:05 EAST: ____
CASE/BATCH/SMO: _____/_/_____ LAB: ___ END: __/__/__ __:__ NORTH: ____
STORET/AIRS NO: _____ DOWN: ____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
2-40 ML VIALS	HCL +COOL (4 C)	WV	WATER VOLATILES

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

TRIP BLANK

SAMPLE COLLECTED BY: U.S. Geological Survey

(5)

DRAFT

FIELD SHEET

U.S. ENVIRONMENTAL PROTECTION AGENCY, REGION VII
ENVIRONMENTAL SERVICES DIV. 25 FUNSTON RD. KANSAS CITY, KS 66115

FY: 95 ACTNO: ADF13 SAMNO: 004 QCC: MEDIA: WATER PL: DONA, B.

ACTIVITY DES: General Electric Co
LOCATION: W. Burlington, IA IA PROJECT NUM:
REF LATITUDE: __ __ __
PT: LONGITUDE: __ __ __

SAMPLE DES: Equipt Rinsate
LOCATION: _____ IA
CASE/BATCH/SMO: _____/_/_____ LAB: ___
STORET/AIRS NO: _____

	DATE	TIME	FROM REF PT
BEG:	4/19/95	4:30	EAST: ____
END:	__/__/__	__:__	NORTH: ____
			DOWN: ____

ANALYSIS REQUESTED:

CONTAINER	PRESERVATIVE	MGP	NAME
		WM14	LEAD
		WM06	CADMIUM
1 LITER Cubie	1:1 HNO_3	WM08	CHROMIUM
		WM01	SILVER

COMMENTS: FOR SUPERFUND ONLY: SUBSITE IDENTIFIER:___ OPERABLE UNIT:___

Equipment Rinse: Distilled Water rinse from "Clean" 55 gallon drum used for containerizing wash water from facility decontamination. This Sample Collected at Request of Tibby Notestein, Montgomery-Watson, to determine presence of above-listed Metals in Rinsewater of "Clean" 55-gallon drums.

SAMPLE COLLECTED BY : [signature] USGS

4/25/95

CHAIN OF CUSTODY RECORD
ENVIRONMENTAL PROTECTION AGENCY REGION VII

ACTIVITY LEADER(Print)	NAME OF SURVEY OR ACTIVITY	DATE OF COLLECTION	SHEET
Don Linninger	ADF13 Closure - General Electric - W. Burlington	19 DAY / April MONTH / 1995 YEAR	1 of 1

CONTENTS OF SHIPMENT

SAMPLE NUMBER	TYPE OF CONTAINERS: CUBITAINER	BOTTLE	BOTTLE	BOTTLE	VOA SET (2 VIALS EA)	SAMPLED MEDIA: water	soil	sediment	dust	other	RECEIVING LABORATORY REMARKS/OTHER INFORMATION (condition of samples upon receipt, other sample numbers, etc.)
	NUMBERS OF CONTAINERS PER SAMPLE NUMBER										
ADF13											
001	2				1	X					
001D	2				1	X					
002	2				1	X					
003F					1	X					
004	1					X					

* NOTE Sample # 004 (Equipment Rinsate) was collected at the request of GE's Environmental Representative JDC

Complete.

DESCRIPTION OF SHIPMENT

____ PIECE(S) CONSISTING OF ____ BOX(ES)

1 ICE CHEST(S); OTHER _____

MODE OF SHIPMENT

X COMMERCIAL CARRIER: FED EX

____ COURIER

____ SAMPLER CONVEYED

844334 7323 (SHIPPING DOCUMENT NUMBER)

PERSONNEL CUSTODY RECORD

RELINQUISHED BY (SAMPLER)	DATE	TIME	RECEIVED BY	REASON FOR CHANGE OF CUSTODY
[signature] X SEALED UNSEALED	4/20/95	12:00	Nicole Rouleau 4/21/95 1102 X SEALED UNSEALED	Analysis
RELINQUISHED BY	DATE	TIME	RECEIVED BY	REASON FOR CHANGE OF CUSTODY
SEALED UNSEALED			SEALED UNSEALED	
RELINQUISHED BY	DATE	TIME	RECEIVED BY	REASON FOR CHANGE OF CUSTODY
SEALED UNSEALED			SEALED UNSEALED	

7-EPA-9262(Revised 5/85)

ANALYSIS REQUEST REPORT

VALIDATED DATA

FOR ACTIVITY: ADF13

DONA, BOB

05/12/95 16:34:44

ALL REAL SAMPLES AND FIELD Q.C.

* FINAL REPORT

FY: 95 ACTIVITY: ADF13 DESCRIPTION: GENERAL ELECTRIC CO. LOCATION: WEST BURLINGTON IOWA

STATUS: ACTIVE TYPE: SAMPLING - IN HOUSE ANALYSIS PROJECT: A60

LABO DUE DATE IS 5/21/95. REPORT DUE DATE IS 6/18/95.

INSPECTION DATE: 4/19/95 ALL SAMPLES RECEIVED DATE: 04/21/95

ALL DATA APPROVED BY LABO DATE: 05/12/95 FINAL REPORT TRANSMITTED DATE: 00/00/00

EXPECTED LABO TURNAROUND TIME IS 30 DAYS EXPECTED REPORT TURNAROUND TIME IS 60 DAYS

ACTUAL LABO TURNAROUND TIME IS 21 DAYS ACTUAL REPORT TURNAROUND TIME IS 0 DAYS

SITE CODE: SITE:

SAMP. NO.	QCC	M	DESCRIPTION	SAMPLE # STATUS	CITY	STATE	AIRS/ STORET LOC NO	SECT	LAY-ER	BEG. DATE	BEG. TIME	END. DATE	END. TIME
001		W	DECON RINSATE-OUTDOOR STORAGE RACKS	1	WEST BURLINGTON	IOWA				04/19/95	15:30	00/00/00	00:00
001	D	W	DECONTAMINATION RINSATE/DUPLICATE	1	WEST BURLINGTON	IOWA				04/19/95	15:35	00/00/00	00:00
002		W	DECON RINSATE/PORTABLE SAFETY BLDG.	1	WEST BURLINGTON	IOWA				04/19/95	16:00	00/00/00	00:00
003	F	W	TRIP BLANK	1	WEST BURLINGTON	IOWA				04/19/95	16:05	00/00/00	00:00
004		W	EQUIPMENT RINSATE	1	WEST BURLINGTON	IOWA				04/19/95	16:30	00/00/00	00:00

EXPLANATION OF CODES AND INFORMATION ON ANALYSIS REQUEST DETAIL REPORT

SAMPLE INFORMATION:

SAMP. NO. = SAMPLE IDENTIFICATION NUMBER (A 3-DIGIT NUMBER WHICH IN COMBINATION WITH THE ACTIVITY NUMBER AND QCC, PROVIDES AN UNIQUE NUMBER FOR EACH SAMPLE FOR IDENTIFICATION PURPOSES)

QCC = QUALITY CONTROL CODE (A ONE-LETTER CODE USED TO DESIGNATE SPECIFIC QC SAMPLES. THIS FIELD WILL BE BLANK FOR ALL NON-QC OR ACTUAL SAMPLES):

- B = CAL INCREASED CONCENTRATION FOR A LAB SPIKED DUP SAMPLE
- D = MEASURED VALUE FOR FIELD DUPLICATE SAMPLE
- F = MEASURED VALUE FOR FIELD BLANK
- G = MEASURED VALUE FOR METHOD STANDARD
- H = TRUE VALUE FOR METHOD STANDARD
- K = CAL INCREASED CONCENTRATION FOR FIELD SPIKED DUP SAMPLE
- L = MEASURED VALUE FOR A LAB DUPLICATE SAMPLE
- M = MEASURED VALUE FOR LAB BLANK
- N = MEASURED CONCENTRATION OF FIELD SPIKED DUPLICATE
- P = MEASURED VALUE FOR PERFORMANCE STANDARD
- R = CAL INCREASED CONCENTRATION RESULTING FROM LAB SPIKE
- S = MEASURED CONCENTRATION OF LAB SPIKED SAMPLE
- T = TRUE VALUE OF PERFORMANCE STANDARD
- W = MEASURED CONCENTRATION OF LAB SPIKED DUPLICATE
- Y = MEASURED CONCENTRATION OF FIELD SPIKED SAMPLE
- Z = CAL INCREASED CONCENTRATION RESULTING FROM FIELD SPIKE
- 1 = MEASURED VALUE OF FIRST SPIKED REPLICATE
- 2 = MEASURED VALUE OF SECOND SPIKED REPLICATE
- 3 = MEASURED VALUE OF THIRD SPIKED REPLICATE
- 4 = MEASURED VALUE OF FOURTH SPIKED REPLICATE
- 5 = MEASURED VALUE OF FIFTH SPIKED REPLICATE
- 6 = MEASURED VALUE OF SIXTH SPIKED REPLICATE
- 7 = MEASURED VALUE OF SEVENTH SPIKED REPLICATE

M = MEDIA CODE (A ONE-LETTER CODE DESIGNATING THE MEDIA OF THE SAMPLE):

- A = AIR
- H = HAZARDOUS WASTE/OTHER
- S = SOLID (SOIL, SEDIMENT, SLUDGE)
- T = TISSUE (PLANT & ANIMAL)
- W = WATER (GROUND WATER, SURFACE WATER, WASTE WATER, DRINKING WATER)

DESCRIPTION = A SHORT DESCRIPTION OF THE LOCATION WHERE SAMPLE WAS COLLECTED

AIRS/STORET LOC. NO. = THE SPECIFIC LOCATION ID NUMBER OF EITHER OF THESE NATIONAL DATABASE SYSTEMS, AS APPROPRIATE

DATE/TIME INFORMATION = SPECIFIC INFORMATION REGARDING WHEN THE SAMPLE WAS COLLECTED

- BEG. DATE = DATE SAMPLING WAS STARTED
- BEG. TIME = TIME SAMPLING WAS STARTED
- END DATE = DATE SAMPLING WAS COMPLETED
- END TIME = TIME SAMPLING WAS COMPLETED
- NOTE: A GRAB SAMPLE WILL CONTAIN ONLY BEG. DATE/TIME
  A TIMED COMPOSITE SAMPLE WILL CONTAIN BOTH BEG AND END DATE/TIME TO DESIGNATE DURATION OF SAMPLE COLLECTION

OTHER CODES

- V = VALIDATED

ANALYTICAL RESULTS/MEASUREMENTS INFORMATION:

COMPOUND = MGP (MEDIA-GROUP-PARAMETER) CODE AND NAME OF THE MEASURED CONSTITUENT OR CHARACTERISTIC OF EACH SAMPLE

UNITS = SPECIFIC UNITS IN WHICH RESULTS ARE REPORTED:

- C = CENTIGRADE (CELSIUS) DEGREES
- CFS = CUBIC FEET PER SECOND
- GPM = GALLONS PER MINUTE
- IN = INCHES
- I.D. = SPECIES IDENTIFICATION
- KG = KILOGRAM
- L = LITER
- LB = POUNDS
- MG = MILLIGRAMS (1 X 10-3 GRAMS)
- MGD = MILLION GALLONS PER DAY
- MPH = MILES PER HOUR
- MV = MILLIVOLT
- M/F = MALE/FEMALE
- M2 = SQUARE METER
- M3 = CUBIC METER
- NA = NOT APPLICABLE
- NG = NANOGRAMS (1 X 10-9 GRAMS)
- NTU = NEPHELOMETRIC TURBIDITY UNITS
- PC/L = PICO (1 X 10-12) CURRIES PER LITER
- PG = PICOGRAMS (1 X 10-12 GRAMS)
- P/CM2 = PICOGRAMS PER SQUARE CENTIMETER
- SCM = STANDARD CUBIC METER (1 ATM, 25 C)
- SQ FT = SQUARE FEET
- SU = STANDARD UNITS (PH)
- UG = MICROGRAMS (1 X 10-6 GRAMS)
- UMHOS = MICROMHOS/CM (CONDUCTIVITY UNITS)
- U/CC2 = MICROGRAMS PER 100 SQUARE CENTIMETERS
- U/CM2 = MICROGRAMS PER SQUARE CENTIMETER
- 1000G = 1000 GALLONS
- +/- = POSITIVE/NEGATIVE
- # = NUMBER

DATA QUALIFIERS = SPECIFIC CODES USED IN CONJUNCTION WITH DATA VALUES TO PROVIDE ADDITIONAL INFORMATION ON THE REPORTED RESULTS, OR USED TO EXPLAIN THE ABSENCE OF A SPECIFIC VALUE:

- BLANK = IF FIELD IS BLANK, NO REMARKS OR QUALIFIERS ARE PERTINENT. FOR FINAL REPORTED DATA, THIS MEANS THAT THE VALUES HAVE BEEN REVIEWED AND FOUND TO BE ACCEPTABLE FOR USE.
- I = INVALID SAMPLE/DATA - VALUE NOT REPORTED
- J = DATA REPORTED BUT NOT VALID BY APPROVED QC PROCEDURES
- K = ACTUAL VALUE OF SAMPLE IS < VALUE REPORTED
- L = ACTUAL VALUE OF SAMPLE IS > VALUE REPORTED
- M = DETECTED BUT BELOW THE LEVEL OF REPORTED VALUE FOR ACCURATE QUANTIFICATION
- O = PARAMETER NOT ANALYZED
- U = ACTUAL VALUE OF SAMPLE IS < THE MEASUREMENT DETECTION LIMIT (REPORTED VALUE)

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 5-ADF13 VALIDATED DATA

COMPOUND	UNITS	001	001 D	002	003 F	004
WA03 1,1,2-TRICHLORO 1,2,2-TRIFLUOROETHANE	UG/L	4 U	4 U	4 U		
WM01 SILVER, TOTAL, BY ICAP	UG/L	7.88 U	7.88 U	496		7.88 U
WM06 CADMIUM, TOTAL, BY ICAP	UG/L	3.69 U	3.69 U	4.99		3.69 U
WM08 CHROMIUM, TOTAL, BY ICAP	UG/L	14.2 U	14.2 U	25.5		14.2 U
WM14 LEAD, TOTAL, BY ICAP	UG/L	25.1 U	25.1 U	25.1 U		25.1 U
WT09 CYANIDE, TOTAL	MG/L	0.004 U	0.004 U	0.480		
WV03 CHLOROMETHANE, BY GC/MS	UG/L				7 U	
WV04 BROMOMETHANE, BY GC/MS	UG/L				4 U	
WV05 VINYL CHLORIDE, BY GC/MS	UG/L				5 U	
WV06 CHLOROETHANE, BY GC/MS	UG/L				4 U	
WV07 METHYLENE CHLORIDE (DICHLOROMETHANE)	UG/L				12 U	
WV08 DICHLOROETHYLENE,1,1-	UG/L				4 U	
WV09 DICHLOROETHANE,1,1, BY GC/MS	UG/L				3 U	
WV11 CHLOROFORM, BY GC/MS	UG/L				4 U	
WV12 DICHLOROETHANE,1,2, BY GC/MS	UG/L				4 U	
WV13 TRICHLOROETHANE,1,1,1-, BY GC/MS	UG/L	4 U	4 U	4 U	4 U	
WV14 CARBON TETRACHLORIDE, BY GC/MS	UG/L				4 U	
WV15 BROMODICHLOROMETHANE, BY GC/MS	UG/L				4 U	
WV16 DICHLOROPROPANE,1,2, BY GC/MS	UG/L				4 U	
WV17 BENZENE, BY GC/MS	UG/L	4 U	4 U	4 U	4 U	
WV19 TRICHLOROETHYLENE	UG/L				4 U	
WV20 DICHLOROPROPYLENE,CIS-1,3, BY GC/MS	UG/L				5 U	
WV21 DIBROMOCHLOROMETHANE, BY GC/MS	UG/L				3 U	
WV22 TRICHLOROETHANE,1,1,2-, BY GC/MS	UG/L				4 U	
WV24 BROMOFORM, BY GC/MS	UG/L				3 U	
WV25 TETRACHLOROETHYLENE	UG/L				4 U	

ANALYSIS REQUEST DETAIL REPORT ACTIVITY: 5-ADF13 VALIDATED DATA

COMPOUND	UNITS	001	001 D	002	003 F	004
WV26 TOLUENE, BY GC/MS	UG/L	4 U	4 U	4 U	4 U	
WV27 TETRACHLOROETHANE,1,1,2,2, BY GC/MS	UG/L				4 U	
WV28 CHLOROBENZENE, BY GC/MS	UG/L				4 U	
WV29 ETHYL BENZENE, BY GC/MS	UG/L	4 U	4 U	4 U	4 U	
WV30 ACETONE, BY GC/MS	UG/L				9 U	
WV31 CARBON DISULFIDE, BY GC/MS	UG/L				3 U	
WV32 METHYL ETHYL KETONE (2-BUTANONE)	UG/L	15 U	15 U	15 U	15 U	
WV34 HEXANONE, 2-	UG/L				14 U	
WV35 4-METHYL-2-PENTANONE(MIBK)	UG/L	3 U	3 U	3 U	3 U	
WV36 STYRENE, BY GC/MS	UG/L				4 U	
WV37 XYLENES, TOTAL, BY GC/MS	UG/L	4 U	4 U	4 U		
WV40 DICHLOROPROPYLENE,TRANS-1,3	UG/L				3 U	
WV67 XYLENE, M AND/OR P	UG/L				4 U	
WV70 XYLENE, ORTHO	UG/L				4 U	
WV72 DICHLOROBENZENE,1,4-(PARA)	UG/L				5 U	
WV74 DICHLOROBENZENE,1,3-(META)	UG/L				4 U	
WV77 DICHLOROBENZENE,1,2-(ORTHO)	UG/L				4 U	
WV78 DICHLOROETHYLENE,TRANS-1,2	UG/L				3 U	
WV82 DICHLOROETHYLENE,CIS-1,2	UG/L				3 U	
ZZ01 SAMPLE NUMBER	NA	001	001	002	003	004
ZZ02 ACTIVITY CODE	NA	ADF13	ADF13	ADF13	ADF13	ADF13

VALIDATED DATA

ACTIVITY ADF13 GENERAL ELECTRIC CO.

THE PROJECT LEADER SHOULD CIRCLE ONE - STORET, AIRS, OR ARCHIVE.

CIRCLE ONE: STORET AIRS (ARCHIVE)

FINAL DATA REPORT APPROVED BY PROJECT LEADER ON 05/12/95 16:34:44 BY Robert B. Dona.